

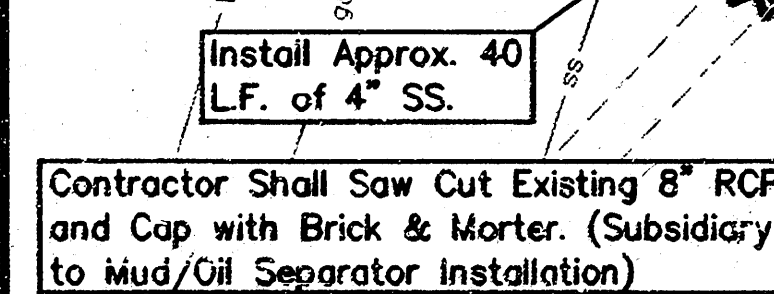
Existing Curb Inlet
Top Elev.=1319.90
FL W/12"RCP=1314.44



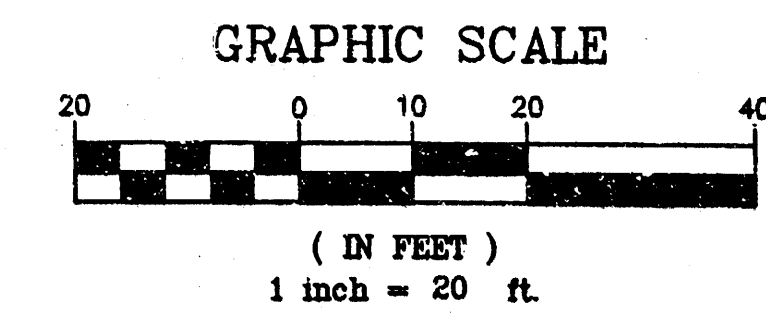
*ALL PIPE AND FITTINGS LESS THAN 8" DIAMETER SHALL BE SCHEDULE 40 - SOLID WALL (ASTM D 2665)



NOTE:
Contractor shall verify that
Outlet Pipe FL is a min. of
1" below Inlet Pipe FL.



Install New Oil/Water Separator
or approved equal. (See Detail)
Top Lid Elev.=1322.30
Top Box Elev.=1321.63
4" Outlet Elev.=1319.46



	= Cotw Box		= Sign
	= Fire Hydrant		= San. Sewer Manhole
	= Guard Post		= Storm Sewer Manhole
	= Guy Anchor		= Telephone Riser
	= Guy Pole		= Water Meter
	= Power Pole		= Water Valve
	= Light Pole		= Gas Meter
	= Electric Riser		= Gas Valve
	= Utility Pole		= Flight Safety(Fiber Optic Cable)
	= Bore Location		= Fiber Optic(Gcta F Controller)
	TS		= Gas Line
	FO		= Overhead Electric
	GOS		= Underground Electric
	ONE		= SBC-Underground Telephone
	UGE		= Underground Telephone
	SBC		= Waterline
	UGT		= Sanitary Sewer Line
	N		= Construction Limits
	W		
	SS		

GAS VALVE NOTE*
Contractor Shall Construct
Pavement over Gas Meter.
Contact Charlene Lawless w/
KGS Prior to Construction of
Parking Lot (932-3121).

<u>TYPE</u>	<u>UNITS</u>	<u>QUANTITY</u>
15" RCP. SWS	L.F.	245
Type 1 Curb Inlet	Each	1
2'x4' Area Inlet	Each	2
4" PVC Utility Conduit	L.F.	140
Oil-Water Separator(Remove)	Each	2
New Oil-Water Separator	Each	1
4" PVC SS Line	L.F.	172
4" Tee Service Connection	Each	2
1" PVC Water Service Line	L.F.	209
1" PVC Caps	Each	2
1" Water Meter Relocation	Each	1

UTILITIES SHOWN REPRESENT THE BEST INFORMATION AVAILABLE FOR DESIGN. ADDITIONAL UTILITIES MAY BE PRESENT ON THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION, DEPTH AND SIZE OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE CAUSED BY THE FAILURE TO DO SO.

DESIGNED: HDF	SCALE: 1"=20'	SHEET 12
DRAWN: CKW	DATE: 4/04	
CHECKED: HDF	CED FILE: Gate-G-Base	TOTAL 46